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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

WalkerPeach

Filed (U.S.):

U.S. Serial No.: 09/594,065 June 14, 2000

Entitled:

Compositions, Methods and Kits for

Herpes Simplex Virus Type 1 and 2

Nucleic Acid Detection

Attorney Docket No.: 25436/1280

BOX SEQUENCE

Commissioner of Patents and Trademarks

Washington, D.C. 20231

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Sir:

This paper is submitted in response to the Notice to Comply mailed by the USPTO on August 2, 2001.

Please make the following Amendments in the Specification of the above-referenced patent application. A marked-up version of the amendments is enclosed herewith.

On page 7, please replace the paragraph extending from lines 2 to 6 with the following paragraph:

Fig. 1 shows the sequences amplified by the PCR reaction for HSV-1 (SEQ ID NO: 12), HSV-2 (SEQ ID NO: 13) and IAC (SEQ ID NO: 14). The nucleotides in caps (T or C) indicate the sequence difference between HSV-1 and HSV-2 and the positions where the HSV-TC molecular beacon hybridizes (underlined). Other highlighted nucleotides indicate other sequence differences between HSV-1 and HSV-2. The amplification primer binding sites are italicized. The PCR products generated are 109bp.

In accordance with 37 C.F.R. §1.821 (f) I hereby state that the paper copy and the computer readable form of the Sequence Listing submitted herewith in the above-identified patent application are supported in the application and contain no new matter. I hereby state that the information recorded in computer readable form is identical to the written sequence listing.